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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES
Docket No. 12329US04

In the Application of:

ROGER BERNARDS, HECTOR
GONZALEZ, AL KUCERA and
MIKE SCHANHAAR

U.S. Serial No.: 10/660,826

Filed: September 12, 2003

For: METHOD FOR ROUGHENING
COPPER SURFACES FOR
BONDING TO SUBSTRATES

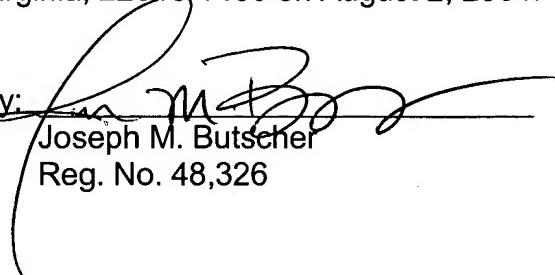
Examiner: K. Chen

Group Art Unit: 1765

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450 on August 2, 2004.

By:


Joseph M. Butscher
Reg. No. 48,326

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

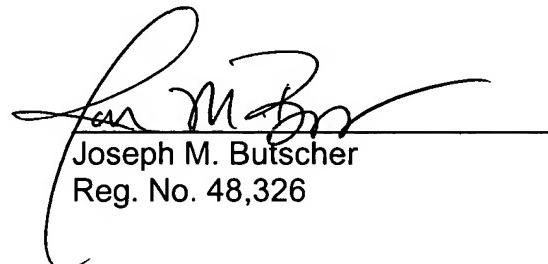
Dear Sirs:

Pursuant to 37 C.F.R. § 1.56, it is respectfully requested that the references listed on the attached PTO form be considered in the examination of the above-identified patent application.

This submission is in no way intended as an admission that the references constitute prior art under any subsection of 35 U.S.C. § 102. Applicants expressly retain the right to take any actions necessary to remove the references from the available prior art.

No fee is believed to be due because it is believed that this statement is being filed before the first Office Action on the merits has been mailed by the PTO. However, the Commissioner is authorized to charge any fees due in connection with this statement to the deposit account of McAndrews, Held & Malloy, Ltd., Account No. 13-0017.

Respectfully submitted,



Joseph M. Butscher
Reg. No. 48,326

Date: August 2, 2004

Form PTO-1449
(Rev. 8-83)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)ATTORNEY DOCKET
NO.

12329US04

SERIAL NO.

10/660,826

APPLICANT:

Bernards et al.

FILING DATE

September 12, 2003

GROUP

ART UNIT:
1765

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		US 2004/0089838	5/13/04	Morikawa et al.			
		6,666,987	12/2003	Morikawa et al.			
		6,544,436	4/2003	Morikawa et al.			
		2003/0201247	10/2003	Morikawa et al.			
		5,910,255	06/1999	Noddin			
		6,521,139	2/2003	Kondo et al.			
		6,383,272	5/2002	Ferrier			
		6,284,309	9/2001	Bishop et al.			
		2002/0038790	4/2002	Kurii et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.